



## Freeform Search

---

<b>Database:</b>	US Pre-Grant Publication Full-Text Database
	US Patents Full-Text Database
	US OCR Full-Text Database
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletins

<b>Term:</b>	113 and 186	
		

<b>Display:</b>	<input type="text" value="50"/>	<b>Documents in Display Format:</b>	<input type="text" value=""/>	<b>Starting with Number</b>	<input type="text" value="1"/>
-----------------	---------------------------------	-------------------------------------	-------------------------------	-----------------------------	--------------------------------

**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

---

Search

Clear

Interrupt

---

### Search History

---

**DATE:** Saturday, December 03, 2005   [Printable Copy](#)   [Create Case](#)

<u>Set</u> <u>Name</u> <u>Query</u> side by side	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>		
<u>L86</u> 158 and 161 and 185	5	<u>L86</u>
<u>L85</u> ('20030176242'  '20040171751'  '20040132907'  '20030022734'  '20030022974')!.PN.	5	<u>L85</u>
<u>L84</u> 113 and 183	9	<u>L84</u>
<u>L83</u> ('20040063803'  '20040176525'  '20030176242'  '20030022734'  '5922467'  '20040171751'  '5849847'  '20030022974'  '20040132907')!.PN.	9	<u>L83</u>
<i>DB=DWPI; PLUR=YES; OP=ADJ</i>		
<u>L82</u> 20040176525	1	<u>L82</u>
<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>		
<u>L81</u> 19 and 180	19	<u>L81</u>
<u>L80</u> 175 or 178	19	<u>L80</u>
<u>L79</u> 145 or 178	224527	<u>L79</u>
 <u>L78</u> ('20050009642'  '20030228936'  '20030224871'  '20040171751'  '20030022974'  '20040063803'  '20040262808'  '20040176525'  '20040147674'  '20030176242'  '20030022734'  '20050009637'  '20050009638'  '20040132907'  '5693711'	19	<u>L78</u>

	'5922467' '5849847' '5773517' '5760125')!.PN.	
<u>L77</u>	('20050009642' '20030228936' '20030224871' '20040171751' '20030022974' '20040063803' '20040262808' '20040176525' '20040147674' '20030176242' '20030022734' '20050009637' '20050009638' '20040132907' '5693711' '5922467' '5849847' '5773517' '5760125')!.PN.	19 <u>L77</u>
<u>L76</u>	('20050009642' '20030228936' '20030224871' '20040171751' '20030022974' '20040063803' '20040262808' '20040176525' '20040147674' '20030176242' '20030022734' '20050009637' '20050009638' '20040132907' '5693711' '5922467' '5849847' '5773517' '5760125')!.PN.	19 <u>L76</u>
<u>L75</u>	('20050009642' '20030228936' '20030224871' '20040171751' '20030022974' '20040063803' '20040262808' '20040176525' '20040147674' '20030176242' '20030022734' '20050009637' '20050009638' '20040132907')!.PN.	14 <u>L75</u>
<u>L74</u>	158 and 173	95 <u>L74</u>
<u>L73</u>	161 and 171	95 <u>L73</u>
<u>L72</u>	('6579328' '6605658' '6642383' '20050009642' '6800228' '6881774' '6583245' '20030228936' '20010027225' '6586519' '6727300' '20010034449' '20030224871' '6596461' '6809208' '20040171751' '6576797' '6875870' '20030022974' '6787591' '6800676' '20040063803' '6649770' '6677392' '6762226' '6755875' '20050261427' '6638997' '20040262808' '6849575' '6900328' '6585989' '20040176525' '20040147674' '6872832' '20030176242' '20030022734' '6596198' '20050009637' '20050009638' '6846929' '6653484' '6608122' '6841668' '6610765' '20050006627' '6586507' '20040132907' '6699298' 'RE35509' '5578683' '6492521' '6515051' '5523337' '6508847' '6569926' '4873276' '5693711' '6482872' '5385963' '6362471' '4198238' '5397838' '5922467' '6489383' '6562815' '6451887' '6465645' '5773517' '5760125' '5428068' '5389714' '5362819' '4822836' '6545156' '6420461' '6420462' '5334441' '5498763' '4515921' '6547841' '4632847' '6362278' '5491184' '6458872' '6538055' '6492440' '6452018' '5091447' '6441166' '5849847' '5310821' '5389443' '6362358' '4590268')!.PN.	95 <u>L72</u>
<u>L71</u>	('6579328' '6605658' '6642383' '20050009642' '6800228' '6881774' '6583245' '20030228936' '20010027225' '6586519' '6727300' '20010034449' '20030224871' '6596461' '6809208' '20040171751' '6576797' '6875870' '20030022974' '6787591' '6800676' '20040063803' '6649770' '6677392' '6762226' '6755875' '20050261427' '6638997' '20040262808' '6849575' '6900328' '6585989' '20040176525' '20040147674' '6872832' '20030176242' '20030022734' '6596198' '20050009637' '20050009638' '6846929' '6653484' '6608122' '6841668' '6610765' '20050006627' '6586507' '20040132907' '6699298' 'RE35509' '5578683' '6492521' '6515051' '5523337' '6508847' '6569926' '4873276' '5693711' '6482872' '5385963' '6362471' '4198238' '5397838' '5922467' '6489383' '6562815' '6451887' '6465645' '5773517' '5760125' '5428068' '5389714' '5362819' '4822836' '6545156' '6420461' '6420462' '5334441' '5498763' '4515921' '6547841' '4632847' '6362278' '5491184' '6458872' '6538055' '6492440' '6452018' '5091447' '6441166' '5849847' '5310821' '5389443' '6362358' '4590268')!.PN.	95 <u>L71</u>
	('6579328' '6605658' '6642383' '20050009642' '6800228' '6881774' '6583245' '20030228936' '20010027225' '6586519' '6727300' '20010034449' '20030224871' '6596461' '6809208' '20040171751' '6576797' '6875870' '20030022974' '6787591' '6800676' '20040063803' '6649770' '6677392' '6762226' '6755875' '20050261427' '6638997' '20040262808' '6849575'	

'6900328' '6585989' '20040176525' '20040147674' '6872832' '20030176242'  
 '20030022734' '6596198' '20050009637' '20050009638' '6846929' '6653484'  
 '6608122' '6841668' '6610765' '20050006627' '6586507' '20040132907'  
 '6699298' 'RE35509' '5578683' '6492521' '6515051' '5523337' '6508847'  
 '6569926' '4873276' '5693711' '6482872' '5385963' '6362471' '4198238'  
 '5397838' '5922467' '6489383' '6562815' '6451887' '6465645' '5773517'  
 '5760125' '5428068' '5389714' '5362819' '4822836' '6545156' '6420461'  
 '6420462' '5334441' '5498763' '4515921' '6547841' '4632847' '6362278'  
 '5491184' '6458872' '6538055' '6492440' '6452018' '5091447' '6441166'  
 '5849847' '5310821' '5389443' '6362358' '4590268')!.PN.  
 ('6579328' '6605658' '6642383' '20050009642' '6800228' '6881774' '6583245'  
 '20030228936' '20010027225' '6586519' '6727300' '20010034449'  
 '20030224871' '6596461' '6809208' '20040171751' '6576797' '6875870'  
 '20030022974' '6787591' '6800676' '20040063803' '6649770' '6677392'  
 '6762226' '6755875' '20050261427' '6638997' '20040262808' '6849575'  
 '6900328' '6585989' '20040176525' '20040147674' '6872832' '20030176242'  
 '20030022734' '6596198' '20050009637' '20050009638' '6846929' '6653484'  
 '6608122' '6841668' '6610765' '20050006627' '6586507' '20040132907'  
 '6699298' 'RE35509' '5578683' '6492521' '6515051' '5523337' '6508847'  
 '6569926' '4873276' '5693711' '6482872' '5385963' '6362471' '4198238'  
 '5397838' '5922467' '6489383' '6562815' '6451887' '6465645' '5773517'  
 '5760125' '5428068' '5389714' '5362819' '4822836' '6545156' '6420461'  
 '6420462' '5334441' '5498763' '4515921' '6547841' '4632847' '6362278'  
 '5491184' '6458872' '6538055' '6492440' '6452018' '5091447' '6441166'  
 '5849847' '5310821' '5389443' '6362358' '4590268')!.PN.  
 ('6579328' '6605658' '6642383' '20050009642' '6800228' '6881774' '6583245'  
 '20030228936' '20010027225' '6586519' '6727300' '20010034449'  
 '20030224871' '6596461' '6809208' '20040171751' '6576797' '6875870'  
 '20030022974' '6787591' '6800676' '20040063803' '6649770' '6677392'  
 '6762226' '6755875' '20050261427' '6638997' '20040262808' '6849575'  
 '6900328' '6585989' '20040176525' '20040147674' '6872832' '20030176242'  
 '20030022734' '6596198' '20050009637' '20050009638' '6846929' '6653484'  
 '6608122' '6841668' '6610765' '20050006627' '6586507' '20040132907'  
 '6699298' 'RE35509' '5578683' '6492521' '6515051' '5523337' '6508847'  
 '6569926' '4873276' '5693711' '6482872' '5385963' '6362471' '4198238'  
 '5397838' '5922467' '6489383' '6562815' '6451887' '6465645' '5773517'  
 '5760125' '5428068' '5389714' '5362819' '4822836' '6545156' '6420461'  
 '6420462' '5334441' '5498763' '4515921' '6547841' '4632847' '6362278'  
 '5491184' '6458872' '6538055' '6492440' '6452018' '5091447' '6441166'  
 '5849847' '5310821' '5389443' '6362358' '4590268')!.PN.  
 ('6579328' '6605658' '6642383' '20050009642' '6800228' '6881774' '6583245'  
 '20030228936' '20010027225' '6586519' '6727300' '20010034449'  
 '20030224871' '6596461' '6809208' '20040171751' '6576797' '6875870'  
 '20030022974' '6787591' '6800676' '20040063803' '6649770' '6677392'  
 '6762226' '6755875' '20050261427' '6638997' '20040262808' '6849575'  
 '6900328' '6585989' '20040176525' '20040147674' '6872832' '20030176242'  
 '20030022734' '6596198' '20050009637' '20050009638' '6846929' '6653484'  
 '6608122' '6841668' '6610765' '20050006627' '6586507' '20040132907'  
 '6699298' 'RE35509' '5578683' '6492521' '6515051' '5523337' '6508847'  
 '6569926' '4873276' '5693711' '6482872' '5385963' '6362471' '4198238'  
 '5397838' '5922467' '6489383' '6562815' '6451887' '6465645' '5773517'  
 '5760125' '5428068' '5389714' '5362819' '4822836' '6545156' '6420461'  
 '6420462' '5334441' '5498763' '4515921' '6547841' '4632847' '6362278'  
 '5491184' '6458872' '6538055' '6492440' '6452018' '5091447' '6441166'  
 '5849847' '5310821' '5389443' '6362358' '4590268')!.PN.  
 ('6579328' '6605658' '6642383' '20050009642' '6800228' '6881774' '6583245'  
 '20030228936' '20010027225' '6586519' '6727300' '20010034449'  
 '20030224871' '6596461' '6809208' '20040171751' '6576797' '6875870'  
 '20030022974' '6787591' '6800676' '20040063803' '6649770' '6677392'  
 '6762226' '6755875' '20050261427' '6638997' '20040262808' '6849575'  
 '6900328' '6585989' '20040176525' '20040147674' '6872832' '20030176242'  
 '20030022734' '6596198' '20050009637' '200

'5397838' '5922467' '6489383' '6562815' '6451887' '6465645' '5773517'  
'5760125' '5428068' '5389714' '5362819' '4822836' '6545156' '6420461'  
'6420462' '5334441' '5498763' '4515921' '6547841' '4632847' '6362278'  
'5491184' '6458872' '6538055' '6492440' '6452018' '5091447' '6441166'  
'5849847' '5310821' '5389443' '6362358' '4590268')!.PN.

('6579328' '6605658' '6642383' '20050009642' '6800228' '6881774' '6583245'  
'20030228936' '20010027225' '6586519' '6727300' '20010034449'  
'20030224871' '6596461' '6809208' '20040171751' '6576797' '6875870'  
'20030022974' '6787591' '6800676' '20040063803' '6649770' '6677392'  
'6762226' '6755875' '20050261427' '6638997' '20040262808' '6849575'  
'6900328' '6585989' '20040176525' '20040147674' '6872832' '20030176242'  
'20030022734' '6596198' '20050009637' '20050009638' '6846929' '6653484'

L66

'6608122' '6841668' '6610765' '20050006627' '6586507' '20040132907'  
'6699298' 'RE35509' '5578683' '6492521' '6515051' '5523337' '6508847'  
'6569926' '4873276' '5693711' '6482872' '5385963' '6362471' '4198238'  
'5397838' '5922467' '6489383' '6562815' '6451887' '6465645' '5773517'  
'5760125' '5428068' '5389714' '5362819' '4822836' '6545156' '6420461'  
'6420462' '5334441' '5498763' '4515921' '6547841' '4632847' '6362278'  
'5491184' '6458872' '6538055' '6492440' '6452018' '5091447' '6441166'  
'5849847' '5310821' '5389443' '6362358' '4590268')!.PN.

95 L66

('6579328' '6605658' '6642383' '20050009642' '6800228' '6881774' '6583245'  
'20030228936' '20010027225' '6586519' '6727300' '20010034449'  
'20030224871' '6596461' '6809208' '20040171751' '6576797' '6875870'  
'20030022974' '6787591' '6800676' '20040063803' '6649770' '6677392'  
'6762226' '6755875' '20050261427' '6638997' '20040262808' '6849575'  
'6900328' '6585989' '20040176525' '20040147674' '6872832' '20030176242'  
'20030022734' '6596198' '20050009637' '20050009638' '6846929' '6653484'

L65

'6608122' '6841668' '6610765' '20050006627' '6586507' '20040132907'  
'6699298' 'RE35509' '5578683' '6492521' '6515051' '5523337' '6508847'  
'6569926' '4873276' '5693711' '6482872' '5385963' '6362471' '4198238'  
'5397838' '5922467' '6489383' '6562815' '6451887' '6465645' '5773517'  
'5760125' '5428068' '5389714' '5362819' '4822836' '6545156' '6420461'  
'6420462' '5334441' '5498763' '4515921' '6547841' '4632847' '6362278'  
'5491184' '6458872' '6538055' '6492440' '6452018' '5091447' '6441166'  
'5849847' '5310821' '5389443' '6362358' '4590268')!.PN.

95 L65

('6579328' '6605658' '6642383' '20050009642' '6800228' '6881774' '6583245'  
'20030228936' '20010027225' '6586519' '6727300' '20010034449'  
'20030224871' '6596461' '6809208' '20040171751' '6576797' '6875870'  
'20030022974' '6787591' '6800676' '20040063803' '6649770' '6677392'  
'6762226' '6755875' '20050261427' '6638997' '20040262808' '6849575'  
'6900328' '6585989' '20040176525' '20040147674' '6872832' '20030176242'  
'20030022734' '6596198' '20050009637' '20050009638' '6846929' '6653484'

L64

'6608122' '6841668' '6610765' '20050006627' '6586507' '20040132907'  
'6699298' 'RE35509' '5578683' '6492521' '6515051' '5523337' '6508847'  
'6569926' '4873276' '5693711' '6482872' '5385963' '6362471' '4198238'  
'5397838' '5922467' '6489383' '6562815' '6451887' '6465645' '5773517'  
'5760125' '5428068' '5389714' '5362819' '4822836' '6545156' '6420461'  
'6420462' '5334441' '5498763' '4515921' '6547841' '4632847' '6362278'  
'5491184' '6458872' '6538055' '6492440' '6452018' '5091447' '6441166'  
'5849847' '5310821' '5389443' '6362358' '4590268')!.PN.

95 L64

	('6579328'  '6605658'  '6642383'  '20050009642'  '6800228'  '6881774'  '6583245'  '20030228936'  '20010027225'  '6586519'  '6727300'  '20010034449'  '20030224871'  '6596461'  '6809208'  '20040171751'  '6576797'  '6875870'  '20030022974'  '6787591'  '6800676'  '20040063803'  '6649770'  '6677392'  '6762226'  '6755875'  '20050261427'  '6638997'  '20040262808'  '6849575'  '6900328'  '6585989'  '20040176525'  '20040147674'  '6872832'  '20030176242'  '20030022734'  '6596198'  '20050009637'  '20050009638'  '6846929'  '6653484'  '6608122'  '6841668'  '6610765'  '20050006627'  '6586507'  '20040132907'  '6699298')!.PN.	49	<u>L63</u>
<u>L62</u>	l60 and L61	96	<u>L62</u>
<u>L61</u>	l1 near6 l19	1996	<u>L61</u>
<u>L60</u>	L59 and l13	155	<u>L60</u>
<u>L59</u>	l9 and L58	201	<u>L59</u>
<u>L58</u>	l19 same L57	234	<u>L58</u>
<u>L57</u>	l1 same L56	19128	<u>L57</u>
<u>L56</u>	styrene same (butadiene or isoprene)	93513	<u>L56</u>
<u>L55</u>	sadasd	0	<u>L55</u>
<u>L54</u>	l53 and thermoplastic	0	<u>L54</u>
<u>L53</u>	l1 and l52	1	<u>L53</u>
<u>L52</u>	('6897281')!.PN.	1	<u>L52</u>
<u>L51</u>	('4579764'  '5504282')!.PN.	2	<u>L51</u>
<u>L50</u>	l48 and L49	4	<u>L50</u>
<u>L49</u>	carpet near7 layer near9 (extuding or extruded or extrusion)	49	<u>L49</u>
<u>L48</u>	foam.ab.	27353	<u>L48</u>
<u>L47</u>	l39 and foam	1	<u>L47</u>
<u>L46</u>	l33 and L45	2	<u>L46</u>
<u>L45</u>	extrusion or extruder or extruding	224518	<u>L45</u>
<u>L44</u>	l33 and L43	1	<u>L44</u>
<u>L43</u>	laminare layer or backing	127237	<u>L43</u>
<u>L42</u>	foam and l33	2	<u>L42</u>
<u>L41</u>	l33 and oil	2	<u>L41</u>
<u>L40</u>	acrylic and L39	1	<u>L40</u>
<u>L39</u>	20050261427	1	<u>L39</u>
<u>L38</u>	4096202.pn.	1	<u>L38</u>
<u>L37</u>	4022748.pn.	1	<u>L37</u>
<u>L36</u>	4022748.pn. and molecular	0	<u>L36</u>
<u>L35</u>	4096202.pn. and molecular	0	<u>L35</u>
<u>L34</u>	molecular weight and l33	3	<u>L34</u>
<u>L33</u>	('5260375'  '5420170'  '6897281')!.PN.	3	<u>L33</u>
<u>L32</u>	l1 and l26	6	<u>L32</u>
<u>L31</u>	l13 and l26	6	<u>L31</u>
<u>L30</u>	l1 and l27	6	<u>L30</u>
<u>L29</u>	kf 6001 and ('6897281')!.PN.	1	<u>L29</u>

<u>L28</u>	('6897281')!.PN.	1	<u>L28</u>
<u>L27</u>	l25 and l26	6	<u>L27</u>
<u>L26</u>	('6897281'  '5785916'  '5420170'  '5260375'  '4550153'  '4314038')!.PN.	6	<u>L26</u>
<u>L25</u>	l22 and l24	18	<u>L25</u>
<u>L24</u>	('5785916'  '20030026997'  '5420170'  '5725789'  '6897281'  '6239247'  '5223570'  '20030190481'  '5260375'  '20040220375'  '20040082680'  '5200434'  '4797501'  '4550153'  '4314038'  '4690956'  '4458038'  '4358354')!.PN.	18	<u>L24</u>
<u>L23</u>	('5785916'  '20030026997'  '5420170'  '5725789'  '6897281'  '6239247'  '5223570'  '20030190481'  '5260375'  '20040220375'  '20040082680'  '5200434'  '4797501')!.PN.	13	<u>L23</u>
<u>L22</u>	L15 and L21	72	<u>L22</u>
<u>L21</u>	L9.ab. and L20	854	<u>L21</u>
<u>L20</u>	L1 same L19	4236	<u>L20</u>
<u>L19</u>	L18 near6 (end or terminal or terminated or terminating)	38264	<u>L19</u>
<u>L18</u>	hydroxyl or hydroxy	375522	<u>L18</u>
<u>L17</u>	L12 and L15	61	<u>L17</u>
<u>L16</u>	L14 and L15	61	<u>L16</u>
<u>L15</u>	L13.ab. or L13.clm.	46585	<u>L15</u>
<u>L14</u>	L12 and L13	183	<u>L14</u>
<u>L13</u>	polymethylmethacrylate or pmma or methacrylate or methacrylic	189027	<u>L13</u>
<u>L12</u>	L5 and L11	288	<u>L12</u>
<u>L11</u>	L10.ab.	125345	<u>L11</u>
<u>L10</u>	L1 or L9	1750137	<u>L10</u>
<u>L9</u>	L6 or L8	291789	<u>L9</u>
<u>L8</u>	isocyanate or diisocyanate or polyisocyanate	101025	<u>L8</u>
<u>L7</u>	L5 and L6	836	<u>L7</u>
<u>L6</u>	urethane or polyurethane	251071	<u>L6</u>
<u>L5</u>	L1 same L2 same L3 same L4	1237	<u>L5</u>
<u>L4</u>	butadiene or isoprene	125506	<u>L4</u>
<u>L3</u>	styrene	192038	<u>L3</u>
<u>L2</u>	ethylene oxide or hydroxyl or hydroxy	409785	<u>L2</u>
<u>L1</u>	block or triblock or diblock or multiblock	1553498	<u>L1</u>

END OF SEARCH HISTORY